

## EAST Search History

| Ref # | Hits    | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| S13 5 | 446671  | alumina or aluminum adj oxide   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 14:58 |
| S13 6 | 66585   | (coating or surface) near10 S135  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 14:59 |
| S13 7 | 7020298 | aluminum or al  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 14:58 |
| S13 8 | 535383  | alumina or aluminum adj oxide or "al.sub.2o.sub.3" or al2o3 or "al. sub."\$2 adj1 "o.sub."\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 14:59 |
| S13 9 | 77389   | (coating or surface) near10 S138  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 15:01 |
| S14 0 | 209165  | modulus   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 15:04 |
| S14 1 | 273612  | carbide   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/06/26 15:04 |

## EAST Search History

|          |        |  |  |    |     |                  |
|----------|--------|--|--|----|-----|------------------|
| S14<br>2 | 250143 | (silicon or boron) adj carbid bc or sic  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:05 |
| S14<br>3 | 449080 | (silicon or boron) adj carbide bc or sic or b4c or "b.sub.4 c" or "b.sub. "\$2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:06 |
| S14<br>4 | 25796  | S137 with S139   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:07 |
| S14<br>5 | 70     | S140 same S144   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:20 |
| S14<br>6 | 4048   | S140 same S143   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:20 |
| S14<br>7 | 1152   | S143 same S144   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:21 |
| S14<br>8 | 371807 | "75"/\$.ccls. or "419"/\$.ccls. or "501"/\$.ccls. or "428"/\$.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:22 |

## EAST Search History

|          |     |               |  |    |     |                  |
|----------|-----|---------------|--|----|-----|------------------|
| S14<br>9 | 296 | S147 and S148 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/26 15:22 |
|----------|-----|---------------|--|----|-----|------------------|

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|------------------------|------------------|---------|------------------|
| L1    | 634   | 75/235,236.249.ccls.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2007/06/27 10:08 |
| L2    | 10832 | (alumina or aluminu adj oxide).clm.  | US-PGPUB               | OR               | ON      | 2007/06/27 10:09 |
| L4    | 21390 | (alumina or aluminum adj oxide or "al.sub.2o.sub.3" or al2o3 or "al. sub."\$2 adj1 "o.sub."\$1).clm.     | US-PGPUB               | OR               | OFF     | 2007/06/27 10:10 |
| L5    | 8951  | ((silicon or boron) adj carbide or bc or sic).clm.   | US-PGPUB               | OR               | OFF     | 2007/06/27 10:11 |
| L8    | 1145  | (nano\$1composite or nano adj composite or nanostructure or nano\$1structure or nano adj structure).clm. | US-PGPUB               | OR               | OFF     | 2007/06/27 10:13 |
| L9    | 1657  | 3 and 4 and 5  | US-PGPUB               | OR               | OFF     | 2007/06/27 10:13 |
| L10   | 13    | 8 and 9  | US-PGPUB               | OR               | OFF     | 2007/06/27 10:14 |